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Our File No. 9281-4158 Client Reference No. N US00081

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Naoya Hasegawa

, for Spin Valve Thin Film Magnetic Element and Method of Manufacturing the Same.

Enclosed are:

Preliminary Amendment with attached Appendix A

118 pages of application (including title page), 20 sheets of formal drawings and the following Appendices: n/a

Declaration and Power of Attorney for Patent Application

Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.

Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2000-261945

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Information Disclosure Statement, PTO-1449, and references A1-A10

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee	第四个人	
Total Claims	28-20	8
Indep. Claims	3-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Rate	Fee	
7.1	\$ 355	
x\$9=	\$	
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Small Entity

Total \$

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or	Rate	⊦ee
or		\$ 710
or	x\$18=	\$144
or	x\$80=	\$0
or	+\$270=	\$0
or		
	Total	\$854

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	\boxtimes	Any additional filing fees required under 37 CFR § 1.16.		
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		Any filing fees under 37 CFR § 1.16 for presentation of extra claims.		
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		The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).		
-		121/01		

Date

Gustavo Siller, Jr.

BRINKS HOFER GILSON & LIONE

Registration No. 32,305